	Туре	Type L # Hits Search Text		DBs	Time Stamp	Comme nts	Error Definition	E r r	
1	BRS	L1	101 56	(428/615 or 428/666 or 428/680 or 428/687 or 428/458 or 428/461 or 428/467 or 428/927 or 428/935).ccls.	USP AT; US- PGP UB; EPO; JPO; DER WEN	2004/05 /16 17:45			0
2	BRS	L2	2	1 and tool WITH head	USP AT; US- PGP UB; EPO; JPO; DER WEN	2004/05 /16 17:46			O
3	BRS	L3	377	1 and (tool or tools)	USP AT; US- PGP UB; EPO; JPO; DER WEN	2004/05 /16 17:46			0
4	BRS	L5	12	4 and (color or colored or bi-color or colors)	USP AT; US- PGP UB; EPO; JPO; DER WEN	2004/05 /16 18:16			0

	Туре	L #	Hits	Search Text	DBs	Time Stamp	Comme nts	Error Definition	E r r
5	BRS	L4	50	3 and barrier WITH layer	USP AT; US- PGP UB; EPO; JPO; DER WEN	2004/05 /16 18:50			0
6	BRS	L6	927 146	tool or tools	USP AT; US- PGP UB; EPO; JPO; DER WEN	2004/05 /16 18:02			0
7	BRS	L7	656 5	6 and barrier WITH layer	USP AT; US- PGP UB; EPO; JPO; DER WEN	2004/05 /16 18:03			0
8	BRS	L8	134 5	7 and (color or colored or bi-color or colors)	USP AT; US- PGP UB; EPO; JPO; DER WEN	2004/05 /16 18:04		•	0

	Туре	L #	Hits	Search Text	DBs	Time Stamp	Comme nts	Error Definition	E r r
9	BRS	Ь9	18	8 and tool WITH head	USP AT; US- PGP UB; EPO; JPO; DER WEN	2004/05 /16 18:16			0
10	BRS	L10	271 64	tool WITH head	USO CR	2004/05 /16 18:20			0
11	BRS	L11	9	10 and barrier WITH layer	USO CR	2004/05 /16 18:24			0

	υ	1	Document ID	Issue Date	Pag es	Title	Current OR	Current XRef
1			US 200400533 22 A1	2004031	171	System and method for the analysis of bodily fluids	435/7.1	435/287. 2
2			US 200301862 28 A1	2003100	168	Portable sensor array system	435/6	
3			US 200300644 22 A1	2003040	171	Method and system for collecting and transmitting chemical information	435/7.32	435/7.92 ; 436/518; 438/1; 702/19
4			US 200201976 22 A1	2002122	178	Method and apparatus for the confinement of materials in a micromachined chemical sensor array	435/6	435/287. 2
5			US 200201603 63 A1	2002103	170	Magnetic-based placement and retention of sensor elements in a sensor array	435/6	435/287. 2; 436/526; 438/1
6			US 200201576 82 Al	2002103	11	Hair warming tool and hair treating method	132/221	132/222
7			US 200201295 74 A1	2002091 9	133	Wall panel system	52/23.9	
8			US 200200452 72 A1	2002041	168	Method and apparatus for the delivery of samples to a chemical sensor array	436/518	
9			US 200200096 87 A1	2002012	18	Electrosurgical tool for tissue coagulation in vital pulp therapy	433/32	433/224
10			US 6729085 B2	2004050 4	129	Wall panel system	52/239	52/36.1; 52/584.1 ;
11			US 6713298 B2	2004033	152	Method and apparatus for the delivery of samples to a chemical sensor array	435/287. 8	435/287. 1; 435/287. 3; 435/288. 4; 436/518; 436/531

	Retriev al Classif	Inventor	ន	С	P	2	3	4	5	Image Doc. Displayed	PT
1		McDevitt, John T. et al.	Ø,							US 20040053322	
2	-	McDevitt, John T. et al.	⊠							US 20030186228	
3		McDevitt, John T. et al.	⊠							US 20030064422	
4		McDevitt, John T. et al.	M							US 20020197622	
5		McDevitt, John T. et al.	×							US 20020160363	
6		Ueyama, Kenichi et al.	⊠							US 20020157682	
7		Newhouse, Thomas J. et al.	⊠							US 20020129574	
8		McDevitt, John T. et al.	⊠							US 20020045272	
9		Livaditis, Gus J.	×							US 20020009687	,
10		Newhouse, Thomas J. et al.	×							US 6729085	
11	-	McDevitt, John T. et al.	×							US 6713298	

	ט	1	Document ID	Issue Date	Pag es	Title	Current OR	Current XRef
12			US 6649403 B1)3 2003111 8 15		Method of preparing a sensor array	435/288. 5	435/287. 1; 435/287. 3; 435/288. 2; 435/288. 4; 436/518; 436/524; 436/531
13			US 6382968 B1	2002050 7	18	Electrosurgical tool for tissue coagulation in vital pulp therapy	433/32	606/50
14			US 6270198 B1	2001080 7	13	Micro injecting device	347/63	347/65; 347/93
15			US 5895186 A	1999042 0	9	Releasable barrier coating for chemical anchor bolt	411/82	411/258; 411/428; 411/903; 411/930
16			US 5885503 A	1999032	13	Mold process for producing a finished solid surface countertop	264/254	264/255; 264/308; 264/309; 264/DIG. 53; 264/DIG. 72
17			US 5628949 A	1997051	8	Mold process for producing a finished solid surface countertop	264/161	264/213; 264/219; 264/236; 264/254; 264/255; 264/309
18			DE 20317535 U	2004031	1	Two color rust-resistant barrier layer for tool heads has a surface with a strip of a surrounding recess which is galvanized or colored		

	Retriev al Classif	Inventor	S	С	P	2	3	4	5	Image Doc. Displayed	PT
12		McDevitt, John T. et al.	⊠							US 6649403	
13		Livaditis, Gus J.	Ø				O			US 6382968	
14		Ahn, Byung-sun et al.	⊠							US 6270198	
15		Giannuzzi, Louis N. et al.	⊠							US 5895186	
16	-	Bordener, Robert	×							US 5885503	
17		Bordener, Robert	×							US 5628949	
18			×							2004-258854	

DERWENT-ACC-NO:

2004-258854

DERWENT-WEEK:

200425

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TITLE:

Two color rust-resistant barrier

layer for tool heads

has a surface with a strip of a

surrounding recess which

is galvanized or colored

PRIORITY-DATA: 2003DE-2017535 (November 13, 2003)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

PAGES

INT-CL (IPC): C23F017/00, C25D005/10

MAIN-IPC March 18, 2004

N/A

DE 20317535 U1

800

C23F 017/00

ABSTRACTED-PUB-NO: DE 20317535U

BASIC-ABSTRACT:

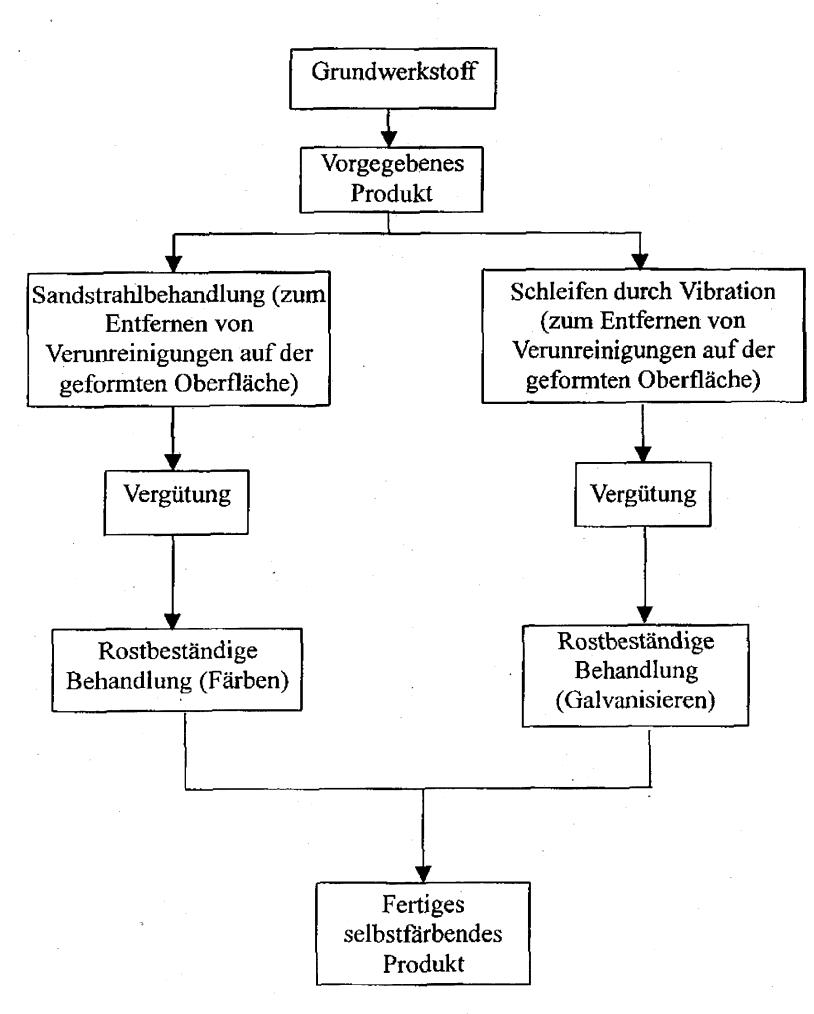
NOVELTY - Two color rust-resistant barrier layer has a surface with a strip of a surrounding recess which is galvanized or colored. The barrier layer on the surface of the tool is removed leaving the color of the strip of the recess unchanged before treatment. After immersing the tool in a galvanizing bath, a further barrier layer or coloring layer is applied. The previous barrier layer is removed and the color of this barrier layer acts as a sleeve.

USE - For tool heads.

ADVANTAGE - High texture quality is achieved.

DESCRIPTION OF DRAWING(S) - The drawing shows a flow

diagram of the process for applying a barrier layer to a metallic object. (Drawing includes non-English language text.)



05/16/2004, EAST Version: 1.4.1